

WHAT IS CLAIMED IS:

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2. A method according to claim 1, wherein the synchronization sub-channel is used for tasks pertaining to the links between at least two stations of the network.

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5. A method according to one of the above claims, wherein a synchronization signal is sent by the master station of the network on the synchronization sub-channel.

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7. A method according to one of the above claims, implementing an anti-collision procedure when there are several simultaneous or almost simultaneous requests for the use of a data or speech sub-channel.

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10. A method according to one of the claims 6 to 9, wherein when a first station makes simultaneous use of both the data sub-channel and the speech sub-channel, and when another station requires the use of one of the sub-channels, the

first station releases the required sub-channel.

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